

Claims Pending After Entry of Amendment, Pursuant to 37 C.F.R. § 1.121(c)(3)

10. An isolated nucleic acid molecule that hybridizes to a nucleic acid molecule comprising the genomic nucleic acid sequence of Fig. 4 (SEQ ID NO:1), wherein said isolated nucleic acid molecule encodes an acquired resistance polypeptide comprising an ankyrin repeat, said acquired resistance polypeptide conferring, on a plant expressing said polypeptide, resistance to a plant pathogen.

11. An isolated nucleic acid molecule that hybridizes to a nucleic acid molecule comprising the cDNA of Fig. 5 (SEQ ID NO:2), wherein said isolated nucleic acid molecule encodes an acquired resistance polypeptide comprising an ankyrin repeat, said acquired resistance polypeptide conferring, on a plant expressing said polypeptide, resistance to a plant pathogen.

12. An isolated nucleic acid molecule that hybridizes to a nucleic acid molecule comprising the DNA sequence of Fig. 7A (SEQ ID NO:13), wherein said isolated nucleic acid molecule encodes an acquired resistance polypeptide comprising an ankyrin repeat, said acquired resistance polypeptide conferring, on a plant expressing said polypeptide, resistance to a plant pathogen.